Uno	PATE	NT APPLIC	Applicat								
	·	CLAIMS AS			umn 2)	SMA!	LENTITY			THAN ENTITY	
	FOR	NUMBE	R FILED	NUMBE	R EXTRA	RATE	FEE		RATE	FEE	
	C FEE FR 1.16(a))						1325	OR		<u>.790.0</u>	<b>po</b> .
TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = •					× 25		OR	x <b>50</b> =			
INDEPENDENT CLAIMS (37 CFR 1.16(b))  minus 3 =				× 100		OR	x:200		]		
<u> </u>		CLAIM PRESEN	т (3	7 CFR 1.16(d))		+.180		OR	+.360		
-	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  * If the difference in column 1 is less than zero, enter *0* in column 2.							OR	TOTAL		
	CLA	AIMS AS AMI	ENDED -	– PART II	•				•		
4	15105	(Column 1)		(Column 2)	(Column 3)	SMAL	L ENTITY	OR -	OTHEF SMALL		
Ę	Prince of the same	CLAIMS	Ziidases	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT -	A STRATE	ADDI TIONAL FEE		RATE	TIONAL FEE	DESKRIVE
AMENDMENT	Total (37 CFR 1.16(c))	· <b>43</b>	Minus	<del>- 52</del>	-41	× 625	= 109g	OR	× • 50±		
I II	independent (37 CFR 1.16(b))	• 4	Minus	<del>"</del> 2	=	× (d)	001	.00or	x : 200	ļ	1
A	FIRST PRESENTA	TION OF MULTIPLE	E DEPENDE	NT CLAIM (37 CF	R 1.16(d))	+:/8/		OR	+.360		
М			-			TOTAL ADD'L FE		OR	TOTAL ADD'L FEE		]
		(Column 1)		(Column 2)	(Column 3)						<u> </u>
N B B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
ME	Total (37 CFR 1.16(c))	•	Minus	**	2	x. <u>25</u>	_	OR	x.50		<u>]</u>
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	-	1/\	•	OR	× 900		_
AM	FIRST PRESENTA	TION OF MULTIPL	E DEPENDE	ENT CLAIM (37 CF	FR 1.16(d))	+.180	)	OR	035,+		_j
Г		<del> </del>				TOTAL ADD'L FE	E	OR	TOTAL ADD'L FEE		]
l		(Column 1)		(Column 2)	(Column 3)			_			]
NTC		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL: FEE	
ME	Total (37 CFR 1.16(c))	•	Minus	**	=	x . 25		OR	x <b>5</b> 0=		
AMENDMENT	Independent (37 CFR 1.16(b))	• ;	Minus.	. * ***	= .	x s_100		OR	, 300		
A	FIRST PRESENTA	TION OF MULTIPL	E DEPEND	ENT CLAIM . (37 C	FR 1.16(d))	+.180	)	OR	+.360	ļ	_
Γ			the	- In column 2 ···	to fOr in solution	TOTAL ADD'L FE	E .	OR	TOTAL ADD'L FEE		
1	• .If the entry in ∞	iumn 1 is less thi	an the entr	y in column ∠, Wn	te o in continu	10.			•		1

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

 \*\*The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of Information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003 10 - 679 - 398													
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY													
TOTAL CLAIMS 53							RATE	FEE	]	RATE	FEE		
FC	)R		NUMBER FILED		NUME	NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS 53 minus 20= 33							X\$ 9=	297	OR	X\$18=			
INDEPENDENT CLAIMS minus 3 = *							X43=		OR	X86=			
MULTIPLE DEPENDENT CLAIM PRESENT								-+145=	·- · · ·	OR	+290=		e makeaw arrase (a. e. e. e. e. e.
• If	the difference	in column 1 is	less than a	tero, enter	**************************************	column 2		TOTAL	682	OR			
	1-28-03	T II .		SMALL		OR	OTHER SMALL						
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH MUM PREVIO PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DME	Total	.52	Minus	- 4	53			X\$ 9=		OR	X\$18=5		
MEN	Independent	. 2	Minus	***	3	-		X43=		OR	X86=		
<u>L</u>	FIRST PRESE	ENTATION OF M	CLAIM			+145=		OR	+290=				
					TOTAL		OR	TOTAL					
		(Column 1)		(Colu	TIN 2)	(Column 3)		ADDIT. FEE			ADDIT. FEE		
ENT B		CLAIMS REMAINING AFTER AMENDMENT	and a second	HIGH NUM PREVK PAID	BER OUSLY	PRESENT EXTRA	,	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	y es yadaşın direktir e. es es
Ş	Total	•	Minus	50		E		X\$ 9=		OR	X\$18=		
AMENDMENT	Independent	•	Minus			•		X43=		OR	X86=		
	FIRST PRESE	INTATION OF MI	JUTIPLE DE	PENDENT	CLAIM		1	+145=	_	OR	+290=		
								YOYAL ADDIT, FEE		OR	TOTAL ADDIT, FEE		
	_	(Column 1)		(Colur	nn 2)	(Column 3)		ADDII. FCE			ADDII. FEE		
ENTC		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUM PREVIO PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMEN	Ttal	•	Minus	**		•		X\$ 9=		OR	X\$18=		
ME	Independent	•	Minus	***				X43=			X86=		
4	FIRST PRESE	NTATION OF MI	JUTIPLE DE	PENDENT	CLAIM					OR			1.
	Water and the state of	ing was become	A CHARLES	Liberta de la companya della companya della companya de la companya de la companya della company		home 2		+145=	•	ОR	+290=		د بر از از از از انتخاب در
-	If the "Highest Nu	itin'T is loss than them to mber Previously Pa	dd For IN Th	OS SPACE	s less the	n 20, enter 720.	• 7	TOTAL LODIL FEE		OR	TOTAL ADDIT. FEE		
		imber Previously Pa inber Previously Pai					er fou	ind in the act	propriate bo	x in co	turno 1.		l

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										Application or Docket Number					
	PATENT APPLICATION FEE DETERMINATION RECORD														
Effective October 1, 2003 10 - 679 - 398												3			
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN												THAN			
(Column 1) (Column 2)									_	<b></b>	OR	SMALL	ENTITY		
TC	TAL CLAIMS		<i>5</i> 3	. ,					RATE FEE			RATE	FEE		
FO	R		NUMBER	FILED	NUMBER EXTRA			BASIC	FEE	385.00	OR	BASIC FEE	770.00		
το	TAL CHARGEA	BLE CLAIMS	53 mir	nus 20=	• 33			X\$ 9	=	297	OR	X\$18=			
IND	EPENDENT CL	AIMS	mi	กบร 3 =	•				=		OR	X86=			
MU	LTIPLE DEPEN	IDENT CLAIM PI	PRESENT					+145=			OR	+290=	,		
* {{	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2	ļ	TOTA	\L	682	OR	TOTAL			
CLAIMS AS AMENDED - PART II									1		•	OTHER	THAN		
		(Column 1)		(Colur	nn 2)	(Column 3)		SMA	LL ENTITY		OR	SMALL	ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER	PRESENT EXTRA		RATI	E.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MOZ	Total	*	Minus	**		=		X\$ 9	=		OR	X\$18=			
ME	Independent	*	Minus	***		=		X43:	_		OR	X86=			
۴	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								_	-					
							-	+145			OR	+290=			
								TOT ADDIT. F	-		OR	TOTAL ADDIT, FEE			
_		(Column 1)	<del></del>	(Colur		(Column 3)	٠.								
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATI	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
N N	Total	*	Minus	**		=		X\$ 9	=		OR	X\$18=			
AME	Independent	* NTATION OF MU	Minus	***	CI AIRA	-	<b>↓</b> [	X43=	2		OR	X86=			
_	PINST PRESE	NIATION OF MIC	JUITPLE DEF	ENUENI	CLAIM		۱ '	+145:	-		OR	+290=			
							•	TOT ADDIT. F			OR	TOTAL ADDIT, FEE			
		(Column 1)		(Colum	nn 2)	(Column 3)		40 <i>0</i> 11. F	EE I		,	ADDII. FEEI			
AMENDMENT C	•	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO	EST BER DUSLY	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
DM	T tal	*	Minus	**			1	X\$ 9=	_		OR	X\$18=			
AEN EN	Independent	*	Minus	***		=	1 }		-						
Ā	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM			X43=			OR	X86=			
	f the eater is selve	no 1 is loss than "	o ostovia ost		70° in ani			+145:		•	OR	+290=			
**	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														